



## **Memorandum**

**To:** Honorable Mayor Maso and Members of the Frisco City Council

**cc:** George Purefoy, City Manager  
Paul Knippel, P.E., Director of Engineering Services  
Elizabeth Metting, P.E., Assistant Director / City Engineer  
Jason Brodigan, P.E., Senior Civil Engineer

**From:** David L. Chacon, P.E., Civil Engineer

**Date:** December 15, 2009

**Subject:** Consider and act upon approval of a Resolution authorizing the City Manager to execute a Professional Services Agreement by and between the City of Frisco and Freese and Nichols, Inc. for Professional Design and Engineering Services for the 20"/24" Water Improvements along the proposed TxDOT Right-of-Way for FM 3537, from State Highway 289 (Preston Road) to FM 2478 (Custer Road).

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**Action Requested:** City Council consideration and approval of authorization for the City Manager to execute a Professional Services Agreement by and between the City of Frisco and Freese and Nichols, Inc. ("Freese and Nichols") of Dallas, Texas, in the amount of \$495,730.50, for Professional Design and Engineering Services for the 20"/24" Water Improvements along the proposed TxDOT Right of Way for FM 3537, from State Highway 289 (Preston Road) to FM 2478 (Custer Road).

**Background Information:** The Texas Department of Transportation (TxDOT) is preparing design plans for the widening of FM 3537 (Main Street) from State Highway 289 (Preston Road) to FM 2478 (Custer Road). The project will widen the existing two (2) lane roadway to a six (6) lane urban roadway with a raised median, turn lanes and curb and gutter.

The City operates an existing 20" water line in a separate easement on the north side of FM 3537 which must be relocated away from the proposed TxDOT project. The proposed Professional Services Agreement provides for the preparation of the water line relocation construction plans necessary to accommodate the roadway construction. These plans will be designed, advertised, and bid in advance of the roadway project.

**Alternatives:** The City Council could consider the following alternatives:

- Approval of a Resolution authorizing the City Manager to execute the Professional Services Agreement;
- Input towards the discussion as desired;
- Deny approval of the Resolution and send back to staff with direction.

**Financial Considerations:** The Professional Services Agreement totals \$495,730.50; staff recommends that the Professional Services be funded from the 2006 Certificates of Obligation. Design and construction costs may be reimbursable by TxDOT.

**Legal Review:** The City Attorney's Office has reviewed and approved the Resolution and the Professional Service Agreement as to form and legality.

**Supporting Documents:** Supporting Documents include the following items:

- Project Location Map;
- Copy of Resolution;
- Copy of the Professional Services Agreement.

**Staff Recommendation:** Staff recommends approval of a Resolution authorizing the City Manager to execute the Professional Services Agreement by and between the City of Frisco and Freese and Nichols, Inc. in the amount of \$495,730.50, for Professional Design and Engineering Services for the 20"/24" Water Line Improvements along the proposed TxDOT Right of Way for FM 3537, from State Highway 289 to FM 2478. Staff will be present at the meeting to address the City Council's questions relating to this agenda item.